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# Inventor Information for 10/633329

| Inventor Name | City | State/Country |
|---|---|---|
| GOODE, PAUL V. JR. | MURRIETA | CALIFORNIA |
| BRAUKER, JAMES H. | SAN DIEGO | CALIFORNIA |
| KAMATH, APURV U. | SOLANA BEACH | CALIFORNIA |
| THROWER, JAMES P. | SAN DIEGO | CALIFORNIA |

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| US 20060040402 A1 | US-PG | 20060223 | System and methods for processing analyte senso | 436/14 | 701/22 | Brauker; James H. et al |
| US 20060036144 A1 | US-PG | 20060216 | TRANSCUTANEOUS ANALYTE SENSOR | 600/34 | | Brister; Mark et al. |
| US 20060036143 A1 | US-PG | 20060216 | TRANSCUTANEOUS ANALYTE SENSOR | 600/34 | | Brister; Mark et al. |
| US 20060036142 A1 | US-PG | 20060216 | TRANSCUTANEOUS ANALYTE SENSOR | 600/34 | | Brister; Mark et al. |
| US 20060036141 A1 | US-PG | 20060216 | TRANSCUTANEOUS ANALYTE SENSOR | 600/34 | | Kamath; Apurv Ullas e |
| US 20060036139 A1 | US-PG | 20060216 | TRANSCUTANEOUS ANALYTE SENSOR | 600/34 | | Brister; Mark et al. |
| US 20060020192 A1 | US-PG | 20060126 | TRANSCUTANEOUS ANALYTE SENSOR | 600/34 | | Brister; Mark et al. |
| US 20060020191 A1 | US-PG | 20060126 | TRANSCUTANEOUS ANALYTE SENSOR | 600/34 | | Brister; Mark et al. |
| US 20060020190 A1 | US-PG | 20060126 | TRANSCUTANEOUS ANALYTE SENSOR | 600/34 | | Kamath; Apurv Ullas e |
| US 20060020188 A1 | US-PG | 20060126 | TRANSCUTANEOUS ANALYTE SENSOR | 600/34 | | Kamath; Apurv Ullas e |
| US 20060020187 A1 | US-PG | 20060126 | TRANSCUTANEOUS ANALYTE SENSOR | 600/34 | | Brister; Mark et al. |
| US 20060020186 A1 | US-PG | 20060126 | TRANSCUTANEOUS ANALYTE SENSOR | 600/34 | | Brister; Mark et al. |
| US 20060019327 A1 | US-PG | 20060126 | TRANSCUTANEOUS ANALYTE SENSOR | 435/25 | 427/2.1<br>600/31 | Brister; Mark et al. |
| US 20060016700 A1 | US-PG | 20060126 | TRANSCUTANEOUS ANALYTE SENSOR | 205/77 | 204/40<br>205/79 | Brister; Mark et al. |
| US 20060015024 A1 | US-PG | 20060119 | Transcutaneous medical with variable stiffness | 600/34 | | Brister; Mark et al. |
| US 20060015020 A1 | US-PG | 20060119 | SYSTEMS AND METH FOR MANUFACTURE ANALYTE-MEASURIN DEVICE INCLUDING A MEMBRANE SYSTEM | 600/30 | 156/60 | Neale; Paul et al. |
| US 20050251083 A1 | US-PG | 20051110 | Biointerface with macro- micro-architecture | 602/41 | | Carr-Brendel, Victoria |
| US 20050245799 A1 | US-PG | 20051103 | IMPLANTABLE ANAL SENSOR | 600/34 | 600/30 | Brauker, James H. et al |
| US 20050245795 A1 | US-PG | 20051103 | IMPLANTABLE ANAL SENSOR | 600/30 | 128/90 | Goode, Paul V. Jr. et al |
| US 20050242479 A1 | US-PG | 20051103 | IMPLANTABLE ANAL SENSOR | 264/65 | 204/40<br>204/40<br>600/34 | Petisce, James R. et al. |
| US 20050216068 A1 | US-PG | 20050929 | Ectopic beat detection al for implantable cardiac r | 607/25 | 600/51 | Lee, Kent et al. |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | management device | | | |
| US 20050203360 A | US-PG | 20050915 | SIGNAL PROCESSING CONTINUOUS ANALY SENSOR | 600/34 | | Brauker, James H. et al |
| US 20050192557 A | US-PG | 20050901 | INTEGRATED DELIVE DEVICE FOR CONTIN GLUCOSE SENSOR | 604/50 | | Brauker, James H. et al |
| US 20050187720 A | US-PG | 20050825 | SYSTEM AND METHO PROCESSING ANALY SENSOR DATA | 702/22 | | Goode, Paul V. Jr. et al |
| US 20050161346 A | US-PG | 20050728 | Systems and methods for improving electrochemic sensors | 205/79 | 205/77 | Simpson, Peter et al. |
| US 20050154271 A | US-PG | 20050714 | INTEGRATED RECEIV CONTINUOUS ANALY SENSOR | 600/34 | 424/9.1 | Rasdal, Andrew et al. |
| US 20050143635 A | US-PG | 20050630 | Calibration techniques fo continuous analyte senso | 600/34 | 600/36 | Kamath, Apurv Ullas e |
| US 20050115832 A | US-PG | 20050602 | Electrode systems for electrochemical sensors | 204/40 | 204/40 | Simpson, Peter C. et al. |
| US 20050112169 A | US-PG | 20050526 | Porous membranes for us implantable devices | 424/42 | 424/93 | Brauker, James H. et al |
| US 20050103625 A | US-PG | 20050519 | Sensor head for use with implantable devices | 204/40 | | Rhodes, Rathbun et al. |
| US 20050056552 A | US-PG | 20050317 | Increasing bias for oxyge production in an electrod | 205/78 | 204/40 | Simpson, Peter C. et al. |
| US 20050051440 A | US-PG | 20050310 | Electrochemical sensors electrode systems with in oxygen generation | 205/77 | 204/40 205/77 | Simpson, Peter C. et al. |
| US 20050051427 A | US-PG | 20050310 | Rolled electrode array an method for manufacture | 204/41 | 427/58 | Brauker, James H. et al |
| US 20050043768 A | US-PG | 20050224 | Multiplexed medical dev with standard header | 607/32 | 607/9 | Goode, Paul V. |
| US 20050043598 A | US-PG | 20050224 | Systems and methods for signal artifacts in a gluco data stream | 600/31 | 600/34 600/36 | Goode, Paul V. JR. et a |
| US 20050038350 A | US-PG | 20050217 | Biopotential signal sourc separation using source impedances | 600/50 | | Kamath, Apurv et al. |
| US 20050033132 A | US-PG | 20050210 | Analyte measuring devic | 600/34 | 604/89 | Shults, Mark C. et al. |
| US 20050031689 A | US-PG | 20050210 | Biointerface membranes incorporating bioactive a | 424/47 | 424/48 | Shults, Mark et al. |
| US 20050027463 A | US-PG | 20050203 | System and methods for processing analyte senso | 702/22 | 436/14 | Goode, Paul V. JR. et a |
| US 20050027462 A | US-PG | 20050203 | System and methods for processing analyte senso | 702/22 | | Goode, Paul V. JR. et a |

| | | | | | | |
|---|---|---|---|---|---|---|
| US 20050027181 A1 | US-PG | 20050203 | System and methods for processing analyte senso | 600/36 | 128/92<br>600/30 | Goode, Paul V. JR. et a |
| US 20050027180 A1 | US-PG | 20050203 | System and methods for processing analyte senso | 600/36 | 128/92 | Goode, Paul V. JR. et a |
| US 20040230243 A1 | US-PG | 20041118 | Noise canceling cardiac e | 607/27 | | Haefner, Paul et al. |
| US 20040220629 A1 | US-PG | 20041104 | Subcutaneous cardiac ser stimulation system emplo blood sensor | 607/6 | 607/17 | Kamath, Apurv et al. |
| US 20040215258 A1 | US-PG | 20041028 | Subcutaneous cardiac rhy management | 607/9 | 607/4 | Lovett, Eric G. et al. |
| US 20040199059 A1 | US-PG | 20041007 | Optimized sensor geome implantable glucose sens | 600/30 | 600/36 | Brauker, James H. et al |
| US 20040186362 A1 | US-PG | 20040923 | Membrane for use with implantable devices | 600/31 | 623/23 | Brauker, James H. et al |
| US 20040010291 A1 | US-PG | 20040115 | Method and apparatus fo assessing and treating atr fibrillation risk | 607/5 | 600/51 | Wagner, Darrell O. et a |
| US 20030158584 A1 | US-PG | 20030821 | Chronically-implanted de sensing and therapy | 607/2 | | Cates, Adam W. et al. |
| US 20030088303 A1 | US-PG | 20030508 | Multiplexed Medical dev with standard header | 607/12 | | Goode, Paul V. |
| US 20030032874 A1 | US-PG | 20030213 | Sensor head for use with implantable devices | 600/34 | 600/36<br>600/36<br>73/61.4 | Rhodes, Rathbun et al. |
| US 20030023317 A1 | US-PG | 20030130 | Membrane for use with implantable devices | 623/23 | 623/23 | Brauker, James H. et al |
| US 6931327 B2 | USPAT | 20050816 | System and methods for processing analyte senso | 702/22 | | Goode, Jr.; Paul V. et a |
| US 6859667 B2 | USPAT | 20050222 | Multiplexed medical dev with standard header | 607/12 | | Goode; Paul V. |
| US 6773458 B1 | USPAT | 20040810 | Angiogenic tissue implar and methods | 623/11 | 424/42<br>623/23 | Brauker; James H. et al |
| US 6702857 B2 | USPAT | 20040309 | Membrane for use with implantable devices | 623/23 | 424/42 | Brauker; James H. et al |
| US 6520997 B1 | USPAT | 20030218 | Porous three dimensional | 623/23 | 623/23 | Pekkarinen; Michael O |
| US 6517571 B1 | USPAT | 20030211 | Vascular graft with impr surfaces | 623/1.1 | | Brauker; James Howar |
| US 6156305 A | USPAT | 20001205 | Implanted tumor cells fo prevention and treatment | 424/93 | 424/93<br>435/32<br>435/36<br>435/37 | Brauker; James H. et al |
| US D426698 S | USPAT | 20000620 | Beverage container for a to a person | D7/305 | | Chiapperini; Michael L |
| US 6060640 A | USPAT | 20000509 | Multiple-layer, formed-i immunoisolation membr structures for implantatio | 623/23 | 623/1.4<br>623/13<br>623/2.1 | Pauley; Robin G. et al. |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | in host tissue | | 623/20<br>623/23<br>623/23<br>623/3.1<br>623/66 | |
| US 5964804 A | USPAT | 19991012 | Close vascularization im<br>material | 424/42 | 424/42<br>424/42<br>435/29<br>604/89<br>604/89 | Brauker; James H. et al |
| US 5964261 A | USPAT | 19991012 | Implantation assembly | 141/32 | 141/10<br>141/31<br>141/32<br>141/32<br>206/43<br>424/42 | Neuenfeldt; Steven et a |
| US 5882354 A | USPAT | 19990316 | Close vascularization im<br>material | 424/42 | 424/42<br>435/28<br>435/39<br>435/39<br>623/92 | Brauker; James H. et al |
| US 5807406 A | USPAT | 19980915 | Porous microfabricated p<br>membrane structures | 424/42 | 424/42<br>433/20 | Brauker; James H. et al |
| US 5800529 A | USPAT | 19980901 | Close vascularization im<br>material | 623/2.3 | 424/42<br>424/42<br>435/29<br>604/89<br>604/89 | Brauker; James H. et al |
| US 5782912 A | USPAT | 19980721 | Close vascularization im<br>material | 424/42 | 424/42<br>435/29<br>604/89<br>604/89 | Brauker; James H. et al |
| US 5741330 A | USPAT | 19980421 | Close vascularization im<br>material | 424/42 | 424/42<br>424/42<br>424/42<br>623/92 | Brauker; James H. et al |
| US 5733336 A | USPAT | 19980331 | Ported tissue implant sys<br>methods of using same | 435/32 | 128/89 | Neuenfeldt; Steven et a |
| US 5713888 A | USPAT | 19980203 | Tissue implant systems | 604/89 | 128/89<br>424/42<br>604/89 | Neuenfeldt; Steven et a |
| US 5653756 A | USPAT | 19970805 | Closed porous chambers<br>implanting tissue in a hos | 623/11 | 424/42<br>424/42<br>623/90 | Clarke; Robert A. et al. |
| US 5593440 A | USPAT | 19970114 | Tissue implant systems a<br>methods for sustaining vi | 424/42 | 424/42 | Brauker; James H. et al |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | cell densities within a ho | | | |
| US 5569462 A | USPAT | 19961029 | Methods for enhancing vascularization of implan | 424/42 | 424/42<br>514/96<br>604/89<br>604/89<br>623/91 | Martinson; Laura A. et |
| US 5549675 A | USPAT | 19960827 | Method for implanting ti host | 435/32 | 424/93<br>623/90 | Neuenfeldt; Steven et a |
| US 5545223 A | USPAT | 19960813 | Ported tissue implant sys methods of using same | 435/32 | 424/42<br>424/42<br>623/90 | Neuenfeldt; Steven et a |
| US 5453278 A | USPAT | 19950926 | Laminated barriers for tis implants | 424/42 | 424/42<br>424/42<br>424/42<br>435/28<br>435/39<br>604/89<br>604/89<br>623/23<br>623/90<br>623/91 | Chan; Eddie K. M. et a |
| US 5344454 A | USPAT | 19940906 | Closed porous chambers implanting tissue in a hos | 623/23 | 424/42<br>424/42<br>435/29<br>604/89<br>604/89 | Clarke; Robert A et al. |
| US 5314471 A | USPAT | 19940524 | Tissue inplant systems ar methods for sustaining vi cell densities within a ho | 623/23 | 424/42<br>424/42<br>604/89<br>604/89 | Brauker; James H. et al |